

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

PTO-1449 (modified)

Atty. Docket #

ACH2850US

Serial No.

10/066,079

Applicant

Stamires, Dennis, et al.

Filing Date

January 31, 2002

Group Art Unit

1754

U.S. PATENT DOCUMENTS

Init	Document No.	Issue Date	Name	Class	Subclass	Filing Date
<i>mm</i>	4,946,581	8/90	Van Broekhoven	208	120	
<i>mm</i>	4,952,382	8/90	Van Broekhoven	423	244	
<i>mm</i>	5,108,979	4/92	Magnabosco et al.	502	304	
<i>mm</i>	5,142,077	8/92	Martin et al.	554	76	
<i>mm</i>	6,171,991 B1	1/01	Stamires et al.	501	141	

RECEIVED

MAY 15 2002

TC 1700

FOREIGN PATENT DOCUMENTS

	Document No.	Publ. Date	Country	Class	Subclass	Translation	
						Yes	No
<i>mm</i>	0 573 610 B1	12/93	EPO	B01J	21/04		
<i>mm</i>	96/23611	8/96	PCT	B22D	1/01		
<i>mm</i>	96/29282	9/96	PCT	C01B	31/30		
<i>mm</i>	99/41196	8/99	PCT	C01F	7/00		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

<i>mm</i>	Catalysis Today.; Hydrotalcite-Type Anionic Clays: Preparation, Properties, and Applications. 11 (1991) pgs. 173-301; Cavani et al.
<i>mm</i>	Anionic Clays: Trends in Pillaring Chemistry, Synthesis in Microporous Solids; 2 (1992) pgs. 108-169; Roy et al.
<i>mm</i>	Helv. Chim. Acta, 25, (1942) pgs. 106-137; Von Feitknecht.
<i>mm</i>	Helv. Chim. Acta, 25, (1942) pgs. 555-569; Von Feitknecht.
<i>mm</i>	Journal of American Ceramic Society; Studies on $4\text{CaO} \cdot \text{Al}_2\text{O}_3 \cdot 13\text{H}_2\text{O}$ and the Related Natural Mineral Hydrocalumite. (1959) Vol. 42 No.3; pgs. 121- 126; Buttler et al.
<i>mm</i>	Chemistry Letters; Synthesis of New Hydrotalcite-Like Compounds and Their Physico-Chemical Properties. Miyata et al.; pgs. 843-848 (1973)
<i>mm</i>	Clays and Clay Minerals; The Syntheses of Hydrotalcite-Like Compounds and Their Structures and Physico-Chemical Properties-I: The Systems...; Miyata et al. Vol. 23 (1975) pgs. 369-375
<i>mm</i>	Clays and Clay Minerals; Physico-Chemical Properties of Synthetic Hydrotalcites in Relation to Composition. Miyata et al.; Vol. 28, No. 1, (1980) pgs. 50-56
<i>mm</i>	Clays and Clay Minerals; Syntheses of Disordered and Al-Rich Hydrotalcite-Like Compounds. Pausch et al.; Vol 34 No. 5; (1986) pgs. 507-510
<i>mm</i>	Materials Chemistry and Physics, Textural Properties of Hydrotalcite-Like Compounds...Ulibarri et al. Vol. 14 (1986) pgs. 569-579
<i>mm</i>	European Search Report, for EP 01 20 0833, dated: 07/09/01

EXAMINER

*Maribel Medina*

DATE CONSIDERED

*2/18/2004*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.